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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph E. Geusic et al.

Patent No.: 6,723,577

Issue Date: April 20, 2004

Title: METHOD OF FORMING AN OPTICAL FIBER INTERCONNECT THROUGH A SEMICONDUCTOR WAFER

Examiner: Maldonado, Julio

Group Art Unit: 2823

Docket No: 303.390US3

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
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of Correction

We are transmitting herewith the attached:

- A check in the amount of \$100.00 to cover the Certificate of Correction fee.
- Request for Certificate of Correction.
- Certificate of Correction Form - PTO-1050 (in duplicate)
- A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer No: 21186

By: Viet V. Tong
Name: Viet V. Tong
Reg. No.45,416
VVT:CMG:kk

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 6 day of May 2004.

MEREDITH MESCHER
Name

Meredith Mescher
Signature

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Patent 6723577

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,723,577

Docket No: 303.390US3

Issue Date: April 20, 2004

Patentee: Joseph E. Geusic et al.

Customer No.: 21186

Confirmation No.: 9738

Title

METHOD OF FORMING AN OPTICAL FIBER INTERCONNECT THROUGH
A SEMICONDUCTOR WAFER

REQUEST FOR CERTIFICATION OF CORRECTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), enclosed please find a check in the amount of \$100.00.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743

Respectfully Submitted

JOSEPH E. GEUSIC ET AL.

05/12/2004 FMETEK12 00000009 6723577

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By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A
P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6900

Date : 5/6/04

By: Viet V. Tong

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Reg. No: 45,416
VVT:kk

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on this 6 day of May 2004

MEREDITH MESCHER
Name

Meredith Mescher
Signature

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,723,577

DATED : April 20, 2004

INVENTOR(S) : Geusic et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 2, in field (56), under "U.S. Patent Documents", in column 1, line 22, delete "9/2000" and insert -- 9/2001 --, therefor.

On page 2, in field (56), under "Other Publications", in column 1, line 3, delete "MAterials" and insert -- Materials --, therefor.

On page 2, in field (56), under "Other Publications", in column 1, line 14, after "CA" insert --, --.

On page 2, in field (56), under "Other Publications", in column 1, line 16, after "In" insert -- : --.

On page 2, in field (56), under "Other Publications", in column 1, line 20, delete "SiO2" and insert -- SiO₂ --, therefor.

On page 2, in field (56), under "Other Publications", in column 1, line 22, insert -- (-- before "Mar.".

On page 2, in field (56), under "Other Publications", in column 2, line 8, delete "Measurements" and insert -- Measurement --, therefor.

MAILING ADDRESS OF SENDER:

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Minneapolis, MN 55402

Atty Docket No: 303.390US3

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On page 2, in field (56), under "Other Publications", in column 2, line 19, delete "MAterials" and insert -- Materials --, therefor.

On page 2, in field (56), under "Other Publications", in column 2, lines 19-20, delete "17-25, (1989)" and insert -- 59-66, (1987) --, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 21, delete "Al₃O₃" and insert -- Al₃O₃ --, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 27, delete "PArasitics" and insert -- Parasitics --, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 39, delete "Mc Graw-Hill" and insert -- McGraw Hill --, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 45, delete "Reults" and insert -- Results --, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 47, delete "Solid State" and insert -- Solid-State --, therefor.

In column 1, line 5, after "application" insert -- , --.

In column 2, line 4, delete "apposite" and insert -- opposite --, therefor.

In column 2, line 12, delete "are" and insert -- one --, therefor.

In column 2, line 18, delete "to" and insert -- the --, therefor.

In column 2, line 26, delete "we" and insert -- are --, therefor.

In column 2, line 30, delete "electrode" and insert -- electronic --, therefor.

In column 2, line 50, delete "on" and insert -- an --, therefor.

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In column 2, line 52, delete "is" and insert - - in - -, therefor.

In column 3, line 7, delete "the" and insert - - that - -, therefor.

In column 3, line 17, delete "on" and insert - - an - -, therefor.

In column 3, line 17, delete "an" and insert - - a - -, therefor.

In column 3, line 63, after "invention" insert - - . - -.

In column 3, line 66, delete "108" and insert - - 108a - -, therefor.

In column 4, line 4, delete "on" and insert - - in - -, therefor.

In column 4, line 4, delete "ration" and insert - - ratio - -, therefor.

In column 4, line 5, delete "on" and insert - - in - -, therefor.

In column 4, line 24, after "transmitter" insert - - that - -.

In column 4, line 32, delete "one" and insert - - core - -, therefor.

In column 4, line 37, delete "then" and insert - - than - -, therefor.

In column 4, line 43, after "absorption" insert - - by - -.

In column 4, line 45, delete "is" and insert - - in - -, therefor.

In column 4, line 50, delete "reflection" and insert - - refraction - -, therefor.

In column 5, line 3, delete "photogeneration" and insert - - photoregeneration - -, therefor.

In column 5, line 10, delete "is" and insert - - in - -, therefor.

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In column 5, line 15, delete "be" and insert - - the - -, therefor.

In column 5, line 17, delete "draft" and insert - - circuits - -, therefor.

In column 6, line 10, delete "semiconductors" and insert - - semiconductor - -, therefor.

In column 6, line 24, delete "239" and insert - - 238 - -, therefor.

In column 6, line 41, delete "to" and insert - - in - -, therefor.

In column 6, line 52, after "(SiO₂)" insert - - , - -.

In column 6, line 67, before "See" delete "," and insert - - . . . -, therefor.

In column 7, line 4, delete "he" and insert - - has - -, therefor.

In column 7, line 7, delete "angstrom" and insert - - angstroms - -, therefor.

In column 7, line 14, delete "(SiO₂)" and insert - - (SiO₂) - -, therefor.

In column 7, line 30, before "0.59" delete "the" and insert - - than - -, therefor.

In column 7, line 33, delete "the" and insert - - than - -, therefor.

In column 8, line 7, insert - - a - - before "particular".

In column 11, line 64, in Claim 24, delete "fast" and insert - - first - -, therefor.

In column 12, line 46, in Claim 25, delete "film" and insert - - form - -, therefor.

In column 12, line 50, in Claim 26, delete "and" and insert - - end - -, therefor.

In column 14, line 5, in Claim 31, delete "fist" and insert - - first - -, therefor.

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